

Project Title	Funding	Institution
Biomarkers for autism and for gastrointestinal and sleep problems in autism	\$0	Yale University
Using near-infrared spectroscopy to measure the neural correlates of social and emotional development in infants at risk for autism spectrum disorder	\$0	City of New York, College of Staten Island
Epigenetic biomarkers of autism in human placenta	\$0	University of California, Davis
An MEG investigation of neural biomarkers and language in nonverbal children with autism spectrum disorders	\$0	University of Colorado, Denver
Serum antibody biomarkers for ASD	\$0	University of Texas Southwestern Medical Center
Exploring Social Attribution in Toddlers At Risk for Autism Spectrum Disorder (ASD)	\$0	Georgia State University
Bridging Basic Research with Clinical Research with the Aim of Discovering Biomarkers for Autism	\$0	Autism Consortium
Consortium on Biomarker and Outcome Measures of Social Impairment for Use in Clinical Trials in Autism Spectrum Disorder	\$0	Foundation for the National Institutes of Health
Identifying Biomarkers for Early Detection of Prosody Disorders in ASD using Electroglottography	\$0	Emory University
Undergraduate Research Award	\$3,000	Yale University
Evaluating pupil size as a diagnostic tool in autism	\$10,039	University of Washington
Biomarkers in Autism: Bridging Basic Research with Clinical Research	\$13,947	Children's Hospital Boston
Visual Fixation on the Mouth: A Potential Index of Language Acquisition and Delay	\$29,500	Emory University
Early parent-infant coordination and later language in infants at risk for ASD	\$43,120	University of Pittsburgh
Infant Social Development: From Brain to Behavior	\$58,694	Yale University
MEG/MRS Dose Response Study of STX209 in ASD	\$59,903	Children's Hospital of Philadelphia
A functional near-infrared spectroscopy study of first signs of autism	\$61,232	Stanford University
Development of a blood-based biomarker for autism	\$124,993	University of California, San Francisco
The ontogeny of social vocal engagement and its derailment in autism	\$152,052	Emory University
Evaluating Plasma and Urine Porphyrins as Biomarkers of ASD	\$164,726	BATTELLE CENTERS/PUB HLTH RES & EVALUATN
Development of infant brain MEG responses to social stimuli: comparison to ASD	\$176,278	Children's Hospital of Philadelphia
Predicting the Decline of Social Attention in Infants at Risk for Autism	\$176,818	University of California, Los Angeles
Neural assays and longitudinal assessment of infants at very high risk for ASD	\$185,656	University of California, Los Angeles
Development of postural control variability and preferential looking behavior in	\$194,733	University of Nebraska
Change in social adaptive action and brain connectivity in infants' first 6 months	\$196,499	Emory University
Divergent biases for conspecifics as early markers for Autism Spectrum Disorders	\$242,662	New York University
UNS: Developing Pupillary Light Reflex Technologies for Early Screening of Neurodevelopmental Disorders in Infants	\$300,026	University of Missouri
fcMRI in Infants at High Risk for Autism	\$439,808	Washington University in St. Louis

Project Title	Funding	Institution
Molecular Mechanisms of Atypical Habituation in Autism Spectrum Disorders	\$488,472	University of Washington
Eyeblink conditioning in school-aged children with ASD	\$497,699	SEATTLE CHILDREN'S HOSPITAL
Autism: Social and Communication Predictors in Siblings	\$653,284	HUGO W. MOSER RES INST KENNEDY KRIEGER
COMPONENTS OF EMOTIONAL PROCESSING IN TODDLERS WITH ASD	\$674,796	Yale University
Early Biomarkers of Autism Spectrum Disorders in infants with Tuberous Sclerosis	\$1,360,955	CHILDREN'S HOSPITAL CORPORATION

